BRUHATH BENGALURU MAHANAGARA PALIKE

EMB

SECOND AND PART

Name of Work: Restoration and Improvements of roads at Hesaraghatta main road, G - Ramaiah layout, Sai Archade layout, Vijaya Bank Layout, Adityanagara Phase-02 and surrounding areas in Ward No.03 of Yelahanka New town Sub Division (Package No-09), BBMP, Bangalore.

BHURAT BENGALURU MAHANAGAR PALIKE

YELAHANKA ZONE

Name of the work : Restoration and Improvements of Roads at Hesaraghatta Main road, G Ramaiah layout, Sai Archade layout, Vijaya bank layout, Adityanagara Phase-02, and Surrounding areas in ward no-03 of Yelahanka New town Sub-division

Date of Pre-Measurement 25.03.2022

Pre-Measurement Sheet

Item No :-	Description of Item	No	Length			Breadth	Depth	Qty	Rate	Amount
1	KSRRB 300 - Excavation for road, drains and similar works - KSRRB 300-1. Earthwork excavation by manual means in hard soil involving an average horizontal throw upto 2 meters and an average lift upto 0.5 m, excavated surface leveled and sides neatly dressed, the disposed earth to be leveled neatly after breaking of clods complete as per specifications. MORTH Chapter 3 (Page No.143 & Item No-19.2)									
For RCC Drain										
Ambabhavani Layout										
12th cross road(RHS)										
From 11th main road	0.00	15.00	1	15.00	✓		1.00	1.00	15.00 ✓	
	15.00	20.00	1	5.00	✓		1.00	1.00	5.00 ✓	
	20.00	29.00	1	9.00	✓		1.00	1.00	9.00 ✓	
	29.00	44.00	1	15.00	✓		1.00	1.00	15.00 ✓	
	44.00	56.00	1	12.00	✓		1.00	1.00	12.00 ✓	
12th cross road(LHS)										
From 11th main road	0.00	15.00	1	15.00	✓		1.00	1.00	15.00 ✓	
	15.00	30.00	1	15.00	✓		1.00	1.00	15.00 ✓	
	30.00	45.00	1	15.00	✓		1.00	1.00	15.00 ✓	
	45.00	51.50	1	6.50	✓		1.00	1.00	6.50 ✓	
	51.50	56.00	1	4.50	✓		1.00	1.00	4.50 ✓	
	56.00	62.00	1	6.00	✓		1.00	1.00	6.00 ✓	
	62.00	72.00	1	10.00	✓		1.00	1.00	10.00 ✓	
	72.00	82.00	1	10.00	✓		1.00	1.00	10.00 ✓	
	82.00	84.50	1	2.50	✓		1.00	1.00	2.50 ✓	
	84.50	100.00	1	15.50	✓		1.00	1.00	15.50 ✓	
	100.00	110.00	1	10.00	✓		1.00	1.00	10.00 ✓	
Akshay Layout										
Akshaya layout Entrance road (RHS)										
From Veersagara main road	0.00	15.00	1	15.00	✓		1.00	1.00	15.00 ✓	
	15.00	30.00	1	15.00	✓		1.00	1.00	15.00 ✓	
	30.00	45.00	1	15.00	✓		1.00	1.00	15.00 ✓	
	45.00	55.00	1	10.00	✓		1.00	1.00	10.00 ✓	
	55.00	63.30	1	8.30	✓					Culvert
Akshaya layout Entrance L Shape road (LHS)										
From Veersagara main road	0.00	15.00	1	15.00	✓		1.00	1.00	15.00 ✓	
	15.00	30.00	1	15.00	✓		1.00	1.00	15.00 ✓	
	30.00	45.00	1	15.00	✓		1.00	1.00	15.00 ✓	
	45.00	55.00	1	10.00	✓		1.00	1.00	10.00 ✓	
	55.00	63.30	1	8.30	✓					Culvert
	63.30	78.30	1	15.00	✓		1.00	1.00	15.00 ✓	
	78.30	80.30	1	2.00			1.00	1.00	2.00 ✓	
Akshay Layout 1 st cross road (RHS)										
From Enterneces Gate	0.00	15.00	1	15.00	✓		1.00	1.00	15.00 ✓	
	15.00	30.00	1	15.00	✓		1.00	1.00	15.00 ✓	
	30.00	33.00	1	3.00	✓		1.00	1.00	3.00 ✓	
Akshaya layout 2nd A cross(RHS)										

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ಬೆ.ಮ.ನ.ಪ. ಬೆಂಗಳೂರು-106

Item No -	Description of Item		No	Length			Breadth	Depth	Qty	Rate	Amount
From 2nd cross akshaya layout	0.00	15.00	1	15.00	—		1.00	1.00	15.00		
	15.00	17.00	1	2.00	—		1.00	1.00	2.00		
Akshaya layout 2nd A cross(LHS)											
From 2nd cross akshaya layout	0.00	15.00	1	15.00	—		1.00	1.00	15.00		
	15.00	17.00	1	2.00	—		1.00	1.00	2.00		
For RCC Culvert											
Ambabhavani Layout											
12th cross road(RHS)											
	0.00	7.10	1	7.10	—		1.60	1.20	13.63		
Akshay Layout											
Akshaya layout Entrance road (RHS)											
	0.00	8.30	1	8.30	—		1.60	1.20	15.94		
Akshaya layout Entrance L Shape road (LHS)											
	0.00	8.30	1	8.30	—		1.60	1.20	15.94		
Akshay Layout Dead End											
Akshaya layout 1st cross dead end											
	0.00	6.20	1	6.20	—		1.60	1.20	11.90		
	Total Quantity Work Done								417.41	Cum	
	Quantity Payable in this Bill Done								417.41	191.64	79992.07

Contractor

Assistant Engineer

Asst, Executive Engineer

BHURAT BENGALURU MAHANAGAR PALIKE

YELAHANKA ZONE

Name of the work : Restoration and Improvements of Roads at Hesaraghatta Main road, G Ramaiah layout, Sai Archade layout, Vijaya bank layout, Adityanagara Phase-02, and Surrounding areas in ward no-03 of Yelahanka New town Sub-division

Date of Pre-Measurement : 25.03.2022

Second and Part

Pre-Measurement Sheet

Item No -	Description of Item	No	Length	B1	B2	Breadth	Depth	Qty	Rate	Amount
3	KSRRB M300-14. Excavation for roadwork in all types of soil by mechanical meanse including cutting and loading in tippers, trimming bottom and side slopes, in accordance with requirements of lines, grades and cross sections, and transporting to the embankment location and complete as per specifications. MORTH Specification No.301 (Page No.143 & Item No 19.14 SR2018-19)									
	For Asphalt									
	Akshaya Layout									
	Entrances (L Shape)									
From Veersagar Main Road	0.00	15.00	1	15.00	5.50	5.50	5.50	0.40	33.00	
	15.00	30.00	1	15.00	5.50	5.50	5.50	0.40	33.00	
	30.00	45.00	1	15.00	5.50	5.50	5.50	0.40	33.00	
	45.00	60.00	1	15.00	5.50	5.40	5.45	0.40	32.70	
	60.00	74.00	1	15.00	5.40	5.20	5.30	0.40	31.80	
	1st cross road									
From Entrances Gate	0.00	15.00	1	15.00	6.70	6.60	6.65	0.40	39.90	
	15.00	30.00	1	15.00	6.60	6.50	6.55	0.40	39.30	
	30.00	45.00	1	15.00	6.50	6.60	6.55	0.40	39.30	
	45.00	60.00	1	15.00	6.60	6.50	6.55	0.40	39.30	
	60.00	75.00	1	15.00	6.50	6.60	6.55	0.40	39.30	
	75.00	90.00	1	15.00	6.60	6.40	6.50	0.40	39.00	
	90.00	105.00	1	15.00	6.40	6.40	6.40	0.40	38.40	
	105.00	120.00	1	15.00	6.40	6.50	6.45	0.40	38.70	
	120.00	135.00	1	15.00	6.50	6.60	6.55	0.40	39.30	
	135.00	150.00	1	15.00	6.60	6.50	6.55	0.40	39.30	
	150.00	165.00	1	15.00	6.50	6.60	6.55	0.40	39.30	
	165.00	180.00	1	15.00	6.10	6.20	6.15	0.40	36.90	
	180.00	195.00	1	15.00	6.20	6.30	6.25	0.40	37.50	
	195.00	210.00	1	15.00	6.30	6.20	6.25	0.40	37.50	
	210.00	225.00	1	15.00	6.20	6.40	6.30	0.40	37.80	
	225.00	240.00	1	15.00	6.40	6.20	6.30	0.40	37.80	
	240.00	255.00	1	15.00	6.20	6.20	6.20	0.40	37.20	
	255.00	270.00	1	15.00	6.20	6.20	6.20	0.40	37.20	
	270.00	283.00	1	13.00	6.20	6.00	6.10	0.40	31.72	
	Connecting Road (1st To 2nd)									
From 1st Cross Road	0.00	15.00	1	15.00	6.40	6.40	6.40	0.40	38.40	
	15.00	28.00	1	13.00	6.40	6.40	6.40	0.40	33.28	
	2nd Cross Road									
From Connecting Road	0.00	15.00	1	15.00	6.60	6.50	6.55	0.40	39.30	
	15.00	30.00	1	15.00	6.50	6.60	6.55	0.40	39.30	
	30.00	45.00	1	15.00	6.60	6.50	6.55	0.40	39.30	
	45.00	60.00	1	15.00	6.50	6.40	6.45	0.40	38.70	
	60.00	75.00	1	15.00	6.40	6.60	6.50	0.40	39.00	
	75.00	90.00	1	15.00	6.60	6.70	6.65	0.40	39.90	

Item No -	Description of Item		No	Length	B1	B2	Breadth	Depth	Qty	Rate	Amount
	90.00	105.00	1	15.00	6.70	6.60	6.65	0.40	39.90		
	105.00	120.00	1	15.00	6.60	6.50	6.55	0.40	39.30		
	120.00	135.00	1	15.00	6.50	6.50	6.50	0.40	39.00		
	135.00	150.00	1	15.00	6.50	6.40	6.45	0.40	38.70		
	150.00	156.00	1	6.00	6.40	6.30	6.35	0.40	15.24		
Akshaya layout 2nd A cross											
From 2nd cross akshaya layout	0.00	15.00	1	15.00	6.50	6.60	6.55	0.40	39.30		
	15.00	17.00	1	2.00	6.50	6.60	6.55	0.40	5.24		
Ananthapura											
12th main road											
From Ramagondanahalli main road	0.00	15.00	1	15.00	6.60	6.55	6.58	0.40	39.45		
	15.00	30.00	1	15.00	6.55	6.50	6.53	0.40	39.15		
	30.00	45.00	1	15.00	6.50	6.50	6.50	0.40	39.00		
	45.00	60.00	1	15.00	6.60	6.50	6.55	0.40	39.30		
	60.00	75.00	1	15.00	6.50	6.50	6.50	0.40	39.00		
	75.00	90.00	1	15.00	6.50	6.50	6.50	0.40	39.00		
	90.00	105.00	1	15.00	6.60	6.50	6.55	0.40	39.30		
	105.00	120.00	1	15.00	6.60	6.50	6.55	0.40	39.30		
	120.00	135.00	1	15.00	6.60	6.50	6.55	0.40	39.30		
	135.00	150.00	1	15.00	6.60	6.50	6.55	0.40	39.30		
	150.00	165.00	1	15.00	6.55	6.50	6.53	0.40	39.15		
	165.00	180.00	1	15.00	6.20	6.20	6.20	0.40	37.20		
	180.00	195.00	1	15.00	6.40	6.30	6.35	0.40	38.10		
	195.00	210.00	1	15.00	6.40	6.40	6.40	0.40	38.40		
	210.00	225.00	1	15.00	6.40	6.40	6.40	0.40	38.40		
	225.00	240.00	1	15.00	6.60	6.50	6.55	0.40	39.30		
	240.00	255.00	1	15.00	6.50	6.60	6.55	0.40	39.30		
	255.00	268.00	1	13.00	6.40	6.50	6.45	0.40	33.54		
1st Cross Road (RH Side)											
From 12th main road	0.00	15.00	1	15.00	5.50	5.50	5.50	0.40	33.00		
	15.00	30.00	1	15.00	5.50	5.40	5.45	0.40	32.70		
	30.00	45.00	1	15.00	5.30	5.40	5.35	0.40	32.10		
	45.00	57.00	1	12.00	5.30	5.20	5.25	0.40	25.20		
2ndCross Road (RH Side)											
From 12th main road	0.00	15.00	1	15.00	7.00	6.80	6.90	0.40	41.40		
	15.00	30.00	1	15.00	6.80	6.60	6.70	0.40	40.20		
	30.00	45.00	1	15.00	6.60	6.60	6.60	0.40	39.60		
	45.00	60.00	1	15.00	6.50	6.40	6.45	0.40	38.70		
	60.00	67.00	1	7.00	6.30	6.20	6.25	0.40	17.50		
3rd Cross Road (RH Side)											
From 12th main road	0.00	15.00	1	15.00	5.50	5.40	5.45	0.40	32.70		
	15.00	30.00	1	15.00	5.40	5.40	5.40	0.40	32.40		
	30.00	45.00	1	15.00	5.40	5.30	5.35	0.40	32.10		
	45.00	60.00	1	15.00	5.30	5.40	5.35	0.40	32.10		
	60.00	66.00	1	6.00	5.40	5.40	5.40	0.40	12.96		
1st Cross Road (LH Side)											
From 12th main road	0.00	15.00	1	15.00	6.80	6.70	6.75	0.40	40.50		
	15.00	30.00	1	15.00	6.70	6.60	6.65	0.40	39.90		
	30.00	45.00	1	15.00	6.70	6.60	6.65	0.40	39.90		
	45.00	60.00	1	15.00	6.60	6.60	6.60	0.40	39.60		
	60.00	75.00	1	15.00	6.60	6.60	6.60	0.40	39.60		
	75.00	77.00	1	2.00	6.60	6.50	6.55	0.40	5.24		
2nd Cross Road (LH Side)											

Item No :-	Description of Item		No	Length	B1	B2	Breadth	Depth	Qty	Rate	Amount
	75.00	90.00	1	15.00	5.50	5.50	5.50	0.40	33.00		
	75.00	90.00	1	15.00	5.50	5.50	5.50	0.40	33.00		
	90.00	105.00	1	15.00	5.50	5.50	5.50	0.40	33.00		
	105.00	120.00	1	15.00	5.50	5.50	5.50	0.40	33.00		
	120.00	135.00	1	15.00	5.10	5.10	5.10	0.40	30.60		
	135.00	143.50	1	8.50	5.10	5.10	5.10	0.40	17.34		
3rd Cross Road											
From 10th Main Road	0.00	15.00	1	15.00	5.60	5.60	5.60	0.40	33.60		
	15.00	30.00	1	15.00	5.60	5.60	5.60	0.40	33.60		
	30.00	45.00	1	15.00	5.60	5.60	5.60	0.40	33.60		
	45.00	60.00	1	15.00	5.60	5.60	5.60	0.40	33.60		
	60.00	75.00	1	15.00	5.60	5.60	5.60	0.40	33.60		
	75.00	90.00	1	15.00	5.60	5.60	5.60	0.40	33.60		
	75.00	90.00	1	15.00	5.60	5.60	5.60	0.40	33.60		
	90.00	105.00	1	15.00	5.60	5.60	5.60	0.40	33.60		
	105.00	120.00	1	15.00	5.60	5.60	5.60	0.40	33.60		
	120.00	135.00	1	15.00	5.60	5.60	5.60	0.40	33.60		
	135.00	148.00	1	13.00	5.60	5.60	5.60	0.40	29.12		
4th Cross Road											
From 10th Main Road	0.00	15.00	1	15.00	5.40	5.40	5.60	0.40	33.60		
	15.00	30.00	1	15.00	5.40	5.50	5.45	0.40	32.70		
	30.00	45.00	1	15.00	5.50	5.40	5.45	0.40	32.70		
	45.00	60.00	1	15.00	5.40	5.50	5.45	0.40	32.70		
	60.00	75.00	1	15.00	5.50	5.50	5.50	0.40	33.00		
	75.00	90.00	1	15.00	5.50	5.30	5.40	0.40	32.40		
	75.00	90.00	1	15.00	5.30	5.20	5.25	0.40	31.50		
	90.00	105.00	1	15.00	5.20	5.50	5.35	0.40	32.10		
	105.00	120.00	1	15.00	5.50	5.40	5.45	0.40	32.70		
	120.00	135.00	1	15.00	5.40	5.40	5.40	0.40	32.40		
	135.00	149.00	1	14.00	5.40	5.50	5.45	0.40	30.52		
Enrich Brindavana Layout											
Main Road (Patch Work)											
From Dodabettahalli Main Road	103.90	121.90	1	18.00	5.60	5.70	5.65	0.40	40.68		
	228.80	250.80	1	22.00	5.60	5.70	5.65	0.40	49.72		
	Total Quantity Work Done								6451.00	Cum	
	Quantity Payable in this Bill Done								6451.00	43.89	283134.39

Contractor

Assistant Engineer

Asst. Executive Engineer

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BHURAT BENGALURU MAHANAGAR PALIKE

YELAHANKA ZONE

Name of the work : Restoration and Improvements of Roads at Hesaraghatta Main road, G Ramaiah layout, Sai Archade layout, Vijaya bank layout, Adityanagara Phase-02, and Surrounding areas in ward no-03 of Yelahanka New town Sub-division

Date of Pre-Measurement : 31.03.2022

Second and Part

Pre-Measurement Sheet

Item No :-	Description of Item	No	Length	Breadth	Depth	Qty	Rate	Amount
4	KSRB 4-1.3 : Providing and laying in position plain cement concrete of Mix 1:4:8 with OPC @ 180kgs, with 40mm and down size graded granite metal coarse aggregates @0.85cum and fine aggregates @ 0.57cum machine mixed, machine mixed, concrete laid in layers not exceeding 15 cms. thick, well compacted, in foundation, including cost of all materials, labour, HOM curing complete as per specifications.Specification No. KBS 4.1, 4.2 (Page No.13 & Item							
	For RCC Drain							
	Ambabhavani Layout							
	12th cross road(RHS)							
From 11th main road	0.00	15.00	1	15.00	1.00	0.15	2.25	
	15.00	20.00	1	5.00	1.00	0.15	0.75	
	20.00	29.00	1	9.00	1.00	0.15	1.35	
	29.00	44.00	1	15.00	1.00	0.15	2.25	
	44.00	56.00	1	12.00	1.00	0.15	1.80	
	12th cross road(LHS)							
From 11th main road	0.00	15.00	1	15.00	1.00	0.15	2.25	
	15.00	30.00	1	15.00	1.00	0.15	2.25	
	30.00	45.00	1	15.00	1.00	0.15	2.25	
	45.00	51.50	1	6.50	1.00	0.15	0.98	
	51.50	56.00	1	4.50	1.00	0.15	0.68	
	56.00	62.00	1	6.00	1.00	0.15	0.90	
	62.00	72.00	1	10.00	1.00	0.15	1.50	
	72.00	82.00	1	10.00	1.00	0.15	1.50	
	82.00	84.50	1	2.50	1.00	0.15	0.38	
	84.50	100.00	1	15.50	1.00	0.15	2.33	
	100.00	110.00	1	10.00	1.00	0.15	1.50	
	Akshay Layout							
	Akshaya layout Entrance road (RHS)							
From Veersagara main road	0.00	15.00	1	15.00	1.00	0.15	2.25	
	15.00	30.00	1	15.00	1.00	0.15	2.25	
	30.00	45.00	1	15.00	1.00	0.15	2.25	
	45.00	55.00	1	10.00	1.00	0.15	1.50	
	55.00	63.30	1	8.30				Culvert
	Akshaya layout Entrance L Shape road (LHS)							
From Veersagara main road	0.00	15.00	1	15.00	1.00	0.15	2.25	
	15.00	30.00	1	15.00	1.00	0.15	2.25	

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ಜಿ.ಬಿ.ಎಂ.ಪಿ. ಬೆಂಗಳೂರು-10

Item No :-

Description of Item		No	Length	Breadth	Depth	Qty	Rate	Amount
30.00	45.00	1	15.00	1.00	0.15	2.25		
45.00	55.00	1	10.00	1.00	0.15	1.50		
55.00	63.30	1	8.30				Culvert	
63.30	78.30	1	15.00	1.00	0.15	2.25		
78.30	80.30	1	2.00	1.00	0.15	0.30		
Akshay Layout 1 st cross road (RHS)								
From Enterneces Gate 0.00	15.00	1	15.00	1.00	0.15	2.25		
15.00	30.00	1	15.00	1.00	0.15	2.25		
30.00	33.00	1	3.00	1.00	0.15	0.45		
Akshaya layout 2nd A cross(RHS)								
From 2nd cross akshaya layout 0.00	15.00	1	15.00	1.00	0.15	2.25		
15.00	17.00	1	2.00	1.00	0.15	0.30		
Akshaya layout 2nd A cross(LHS)								
From 2nd cross akshaya layout 0.00	15.00	1	15.00	1.00	0.15	2.25		
15.00	17.00	1	2.00	1.00	0.15	0.30		
For RCC Culvert								
Ambabhavani Layout								
12th cross road(RHS)								
0.00	7.10	1	7.10	1.60	0.15	1.7		
Akshay Layout								
Akshaya layout Entrance road (RHS)								
0.00	8.30	1	8.30	1.60	0.15	1.99		
Akshaya layout Entrance L Shape road (LHS)								
0.00	8.30	1	8.30	1.60	0.15	1.99		
Akshay Layout Dead End								
Akshaya layout 1st cross dead end								
0.00	6.20	1	6.20	1.60	0.15	1.49		
Total Quantity Work Done						61.18	Cum	
Quantity Payable in this Bill Done						61.18	5462.20	334155.55

Contractor

Assistant Engineer

Asst, Executive Engineer

BHURAT BENGALURU MAHANAGAR PALIKE

YELAHANKA ZONE

Name of the work : Restoration and Improvements of Roads at Hesaraghatta Main road, G Ramaiah layout, Sai Archade layout, Vijaya bank layout, Adityanagara Phase-02, and Surrounding areas in ward no-03 of Yelahanka New town Sub-division

Date of Pre-Measurement : 09.04.2022

Second and Part

Pre-Measurement Sheet

Item No :-	Description of Item	No	Length	Breadth	Depth	Qty	Rate	Amount
5	Providing and laying plain/reinforced cement concrete for side drains using M20 nominal mix concrete with OPC at 300 kgs. with 20mm and down size granite metal coarse aggregates at 0.69 cum and fine aggregates at 0.43 cum machine mixed, well compacted for walls and bottom including centering, shuttering, cost of materials, HOM of machinery, curing etc., complete excluding cost of steel as per MORTH specification No. 1500, 1700, 2200 including cost of materials, labour, HOM complete as per specifications. -do- Wall & bottom thickness 15cm (Page.No.271 & Item No-37.59.2)							
	For RCC Drain Raft							
	Ambabhavani Layout							
	12th cross road(RHS)							
From 11th main road	0.00	15.00	1	15.00	0.90	0.15	2.03	
	15.00	20.00	1	5.00	0.90	0.15	0.68	
	20.00	29.00	1	9.00	0.90	0.15	1.22	
	29.00	44.00	1	15.00	0.90	0.15	2.03	
	44.00	56.00	1	12.00	0.90	0.15	1.62	
	12th cross road(LHS)							
From 11th main road	0.00	15.00	1	15.00	0.90	0.15	2.03	
	15.00	30.00	1	15.00	0.90	0.15	2.03	
	30.00	45.00	1	15.00	0.90	0.15	2.03	
	45.00	51.50	1	6.50	0.90	0.15	0.88	
	51.50	56.00	1	4.50	0.90	0.15	0.61	
	56.00	62.00	1	6.00	0.90	0.15	0.81	
	62.00	72.00	1	10.00	0.90	0.15	1.35	
	72.00	82.00	1	10.00	0.90	0.15	1.35	
	82.00	84.50	1	2.50	0.90	0.15	0.34	
	84.50	100.00	1	15.50	0.90	0.15	2.09	
	100.00	110.00	1	10.00	0.90	0.15	1.35	
	Akshay Layout							
	Akshaya layout Entrance road (RHS)							
From Veersagara main road	0.00	15.00	1	15.00	0.90	0.15	2.03	
	15.00	30.00	1	15.00	0.90	0.15	2.03	
	30.00	45.00	1	15.00	0.90	0.15	2.03	
	45.00	55.00	1	10.00	0.90	0.15	1.35	
	55.00	63.30	1	8.30				Culvert
	Akshaya layout Entrance L Shape road (LHS)							

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Item No :-

Description of Item		No	Length	Breadth	Depth	Qty	Rate	Amount
30.00	45.00	2	15.00	0.15	0.64	2.88		
45.00	55.00	2	10.00	0.15	0.64	1.92		
55.00	63.30	2	8.30				Culvert	
63.30	78.30	2	15.00	0.15	0.60	2.70		
78.30	80.30	2	2.00	0.15	0.60	0.36		
Akshay Layout 1 st cross road (RHS)								
From Enterneces Gate 0.00	15.00	2	15.00	0.15	0.65	2.93		
15.00	30.00	2	15.00	0.15	0.60	2.70		
30.00	33.00	2	3.00	0.15	0.60	0.54		
Akshaya layout 2nd A cross(RHS)								
From 2nd cross akshaya layout 0.00	15.00	1	15.00	0.15	0.65	1.46		
15.00	17.00	1	2.00	0.15	0.60	0.18		
Akshaya layout 2nd A cross(LHS)								
From 2nd cross akshaya layout 0.00	15.00	1	15.00	0.15	0.65	1.46		
15.00	17.00	1	2.00	0.15	0.60	0.18		
Total Quantity Work Done						66.06	Cum	
Quantity Payable in this Bill Done						66.06	7140.90	471717.14

Contractor

Assistant Engineer

Asst, Executive Engineer

BHURAT BENGALURU MAHANAGAR PALIKE

YELAHANKA ZONE

Name of the work : Restoration and Improvements of Roads at Hesaraghatta Main road, G Ramaiah layout, Sai Archade layout, Vijaya bank layout, Adityanagara Phase-02, and Surrounding areas in ward no-03 of Yelahanka New town Sub-division

Date of Pre-Measurement : 06.04.2022

Second and Part

Pre-Measurement Sheet

Item No :-	Description of Item	No	Length	Breadth	Depth	Qty	Rate	Amount
6	KSRB 4-6.4 : Providing and removing centering, shuttering, strutting, propping etc., and removal of form work for vertical surface such as walls at any thickness, including attached pilasters, buttresses, plinth and string courses cost of all materials, labour complete as per specifications. Specification No. KBS 4.6.21 (Page.No.16 & Item No-							
	For RCC Culvert							
	Ambabhavani Layout							
	12th cross road(RHS)							
		0.00	7.10	4	7.10	0.90	25.56	
	Akshay Layout							
	Akshaya layout Entrance road (RHS)							
		0.00	8.30	4	8.30	0.90	29.88	
	Akshaya layout Entrance L Shape road (LHS)							
		0.00	8.30	4	8.30	0.90	29.88	
	Akshay Layout Dead End							
	Akshaya layout 1st cross dead end							
		0.00	6.20	4	6.20	0.90	22.32	
	Total Quantity Work Done						107.64	Sqm
	Quantity Payable in this Bill Done						107.64	
	Qty Reserved to Schedule-B Qty						1.08	383.27 413.93

Contractor

Assistant Engineer

Asst, Executive Engineer

BHURAT BENGALURU MAHANAGAR PALIKE

YELAHANKA ZONE

Name of the work : Restoration and Improvements of Roads at Hesaraghatta Main road, G Archade layout, Vijaya bank layout, Adityanagara Phase-02, and Surrounding areas in ward nc town Sub-division

Date of Pre-Measurement : 09.04.2022

Second and Part

Pre-Measurement Sheet

Item No :-	Description of Item	No	Length	Breadth	Depth	Qty	Rate	Amount
7	KSRB 4.2.2 : Providing and laying in position reinforced cement concrete of Design Mix M20 with OPC @ 320kgs, with 20mm and down size graded granite metal coarse aggregates @0.69cum and fine aggregtes @ 0.460 cum, with super plasticisers @ 3 liters confirming to IS 9103-1999 reafirmed-2008, machine mixed, concrete laid in layers not exceeding 15 cms thick, vibrated for all works in foundation for footings, pedastals, retaining walls, return walls, walls (any thickness) including attached pilasters, columnspillars, posts, struts, buttresses, bed blocks, anchor blocks & plinths etc., including cost of all materials, labour, HOM curing, complete but excluding cost of reinforcement as per specifications. Specification No. KBS 4.1, 4.6 (Page.No.14 & Item No-4.11)							
	For RCC Culvert Raft							
	For RCC Culvert							
	Ambabhavani Layout							
	12th cross road(RHS)							
	0.00	7.10	1	7.10	1.40	0.15	1.49	
	Akshay Layout							
	Akshaya layout Entrance road (RHS)							
	0.00	8.30	1	8.30	1.40	0.15	1.74	
	Akshaya layout Entrance L Shape road (LHS)							
	0.00	8.30	1	8.30	1.40	0.15	1.74	
	Akshay Layout Dead End							
	Akshaya layout 1st cross dead end							
	0.00	6.20	1	6.20	1.40	0.15	1.30	
	For RCC Culvert Wall							
	Ambabhavani Layout							
	12th cross road(RHS)							
	0.00	7.10	2	7.10	0.20	0.80	2.27	
	Akshay Layout							
	Akshaya layout Entrance road (RHS)							
	0.00	8.30	2	8.30	0.20	0.80	2.66	
	Akshaya layout Entrance L Shape road (LHS)							
	0.00	8.30	2	8.30	0.20	0.80	2.66	
	Akshay Layout Dead End							
	Akshaya layout 1st cross dead end							

09/04/2022

AE

Item No :-

Description of Item		No	Length	Breadth	Depth	Qty	Rate	Amount
0.00	6.20	2	6.20	0.20	0.80	1.98		
Total Quantity Work Done						15.85		
Quantity Payable in this Bill Done						15	6058	96009.52

Contractor

Assistant Engineer

Asst, Executive Engineer

BHURAT BENGALURU MAHANAGAR PALIKE

YELAHANKA ZONE

Name of the work : Restoration and Improvements of Roads at Hesaraghatta Main road, G Ramaiah layout, Sai Archade layout, Vijaya bank layout, Adityanagara Phase-02, and Surrounding areas in ward no-03 of Yelahanka New town Sub-division

Pre-Measurement Sheet

Second and Part

Item No: **8**

04.04.2022

Item Name: KSRRB M2200-6. Providing T.M.T. steel reinforcement for R.C.C. work including straightening, cutting, bending, hooking, placing in position, lapping and/or welding wherever required, tying with binding wire and anchoring to the adjoining members wherever necessary complete as per disign (laps, hooks and wastage shall not be measured and paid) cost of materials, labour, HOM complete as per specification.

Sl no	Dia of Bar in mm	Side	Spacing of Bar	Nos	Length of Bar in mtr	Total Length of Bar in mtr	Type of Bar	Standard Weight per Meter in kgs	Weight of Steel in kgs	Rate	Amount
For Drain											
Ambabhavani Layout											
12th cross road(RHS)											
1	10	1	150mm/CC	9	56.00	504.0	Distribution	0.62	312		
2	12	1	150mm C/c	373	2.2	821.3	Main Bar	0.89	731		
12th cross road(LHS)											
1	10	1	150mm/CC	9	110.00	990.0	Distribution	0.62	614		
2	12	1	150mm C/c	733	2.2	1613.3	Main Bar	0.89	1436		
Akshay Layout											
Akshaya layout Entrance road (RHS)											
1	10	1	150mm/CC	9	55.00	495.0	Distribution	0.62	307		
2	12	1	150mm C/c	367	2.2	806.7	Main Bar	0.89	718		
Akshaya layout Entrance L Shape road (LHS)											
1	10	1	150mm/CC	9	72.00	648.0	Distribution	0.62	402		
2	12	1	150mm C/c	480	2.2	1056.0	Main Bar	0.89	940		
Akshay Layout 1 st cross road (RHS)											
1	10	1	150mm/CC	9	33.00	297.0	Distribution	0.62	184		
2	12	1	150mm C/c	220	2.2	484.0	Main Bar	0.89	431		
Akshaya layout 2nd A cross(RHS)											
1	10	1	150mm/CC	9	17.00	153.0	Distribution	0.62	95		
2	12	1	150mm C/c	113	2.2	249.3	Main Bar	0.89	222		
Akshaya layout 2nd A cross(LHS)											
1	10	1	150mm/CC	9	17.00	153.0	Distribution	0.62	95		
2	12	1	150mm C/c	113	2.2	249.3	Main Bar	0.89	222		
For Culvert											
Ambabhavani layout											
12th cross road(RHS)											
1	10	1	150mm/CC	9	7.10	63.9	Distribution	0.62	40		
2	12	1	150mm C/c	47	2.6	123.1	Main Bar	0.89	110		
Akshaya layout											
Akshaya layout Entrance road (RHS)											

1	10	1	150mm/CC	9	8.30	74.7	Distribution	0.62	46		
2	12	1	150mm C/c	55	2.6	143.9	Main Bar	0.89	128		
Akshaya layout Entrance L Shape road (LHS)											
1	10	1	150mm/CC	9	8.3	74.7	Distribution	0.62	46		
2	12	1	150mm C/c	55	2.6	143.9	Main Bar	0.89	128		
Akshaya layout 1st cross dead end											
1	10	1	150mm/CC	9	8.3	74.7	Distribution	0.62	46		
2	12	1	150mm C/c	55	2.6	143.9	Main Bar	0.89	128		
Total Quantity of Steel in Kg's									7380.2	Tonne	
Total Quantity of Steel in Tonne's									7.38	80498.07	594092.93

Contractor

Assistant Engineer

Asst, Executive Engineer

BHURAT BENGALURU MAHANAGAR PALIKE

YELAHANKA ZONE

Name of the work : Restoration and Improvements of Roads at Hesaraghatta Main road, G Ramaiah layout, Sai Archade layout, Vijaya bank layout, Adityanagara Phase-02, and Surrounding areas in ward no-03 of Yelahanka New town Sub-division

Date of Pre-Measurement : 18-04-2022

Second and Part

Pre-Measurement Sheet

Item No :-	Description of Item	No	Length	Breadth	Depth	Qty	Rate	Amount
15	Supply and fixing Precast reinforced concrete slab 23cm thick including cost of reinforcement as per design and drawing, material cost, transportation, hire charges of machinery, machine cutting the vertical face to get plain even surface etc., complete with all leads and lift conveynce charges, labour charges inclusive of cost of all							
	For RCC Culvert							
	Ambabhavani Layout							
	12th cross road(RHS)							
	0.00	7.10	1	7.10	1.50	10.65		
	Akshay Layout							
	Akshaya layout Entrance road (RHS)							
	0.00	8.30	1	8.30	1.50	12.45		
	Akshaya layout Entrance L Shape road (LHS)							
	0.00	8.30	1	8.30	1.50	12.45		
	Akshay Layout Dead End							
	Akshaya layout 1st cross dead end							
	0.00	6.20	1	6.20	1.50	9.30		
	Total Quantity Work Done					44.85	Sqm	
	Quantity Payable in this Bill Done					44.85	4530.91	203211.31

Contractor

Assistant Engineer

Asst, Executive Engineer

BHURAT BENGALURU MAHANAGAR PALIKE

YELAHANKA ZONE

Name of the work : Restoration and Improvements of Roads at Hesaraghatta Main road, G Ramaiah layout, Sai Archade layout, Vijaya bank layout, Adityanagara Phase-02, and Surrounding areas in ward no-03 of Yelahanka New town Sub-division

Date of Pre-Measurement 18.04.2022

Second and Part

Pre-Measurement Sheet

Item No -	Description of Item	No	Length	B1	B2	Breadth	Depth	Qty	Rate	Amount
18	KSRRB 300-58. Compaction of original ground with maximum of 6 passes of 8 to 10 tonnes power roller including filling in depression occuring during rolling including cost of all labour, HOM of machinery complete as per specifications. MORTH / Chapter 3 (1 No-19.64,P No-147)									
	For Asphalt									
	Akshaya Layout									
	Entrances (L Shape)									
From Veersagar Main Road	0.00	15.00	1	15.00	5.50	5.50	5.50	82.50		
	15.00	30.00	1	15.00	5.50	5.50	5.50	82.50		
	30.00	45.00	1	15.00	5.50	5.50	5.50	82.50		
	45.00	60.00	1	15.00	5.50	5.40	5.45	81.75		
	60.00	74.00	1	15.00	5.40	5.20	5.30	79.50		
	1st cross road									
From Entrances Gate	0.00	15.00	1	15.00	6.70	6.60	6.65	99.75		
	15.00	30.00	1	15.00	6.60	6.50	6.55	98.25		
	30.00	45.00	1	15.00	6.50	6.60	6.55	98.25		
	45.00	60.00	1	15.00	6.60	6.50	6.55	98.25		
	60.00	75.00	1	15.00	6.50	6.60	6.55	98.25		
	75.00	90.00	1	15.00	6.60	6.40	6.50	97.50		
	90.00	105.00	1	15.00	6.40	6.40	6.40	96.00		
	105.00	120.00	1	15.00	6.40	6.50	6.45	96.75		
	120.00	135.00	1	15.00	6.50	6.60	6.55	98.25		
	135.00	150.00	1	15.00	6.60	6.50	6.55	98.25		
	150.00	165.00	1	15.00	6.50	6.60	6.55	98.25		
	165.00	180.00	1	15.00	6.10	6.20	6.15	92.25		
	180.00	195.00	1	15.00	6.20	6.30	6.25	93.75		
	195.00	210.00	1	15.00	6.30	6.20	6.25	93.75		
	210.00	225.00	1	15.00	6.20	6.40	6.30	94.50		
	225.00	240.00	1	15.00	6.40	6.20	6.30	94.50		
	240.00	255.00	1	15.00	6.20	6.20	6.20	93.00		
	255.00	270.00	1	15.00	6.20	6.20	6.20	93.00		
	270.00	283.00	1	13.00	6.20	6.00	6.10	79.30		
	Connecting Road (1st To 2nd)									
From 1st Cross Road	0.00	15.00	1	15.00	6.40	6.40	6.40	96.00		
	15.00	28.00	1	13.00	6.40	6.40	6.40	83.20		
	2nd Cross Road									
From Connecting Road	0.00	15.00	1	15.00	6.60	6.50	6.55	98.25		
	15.00	30.00	1	15.00	6.50	6.60	6.55	98.25		
	30.00	45.00	1	15.00	6.60	6.50	6.55	98.25		
	45.00	60.00	1	15.00	6.50	6.40	6.45	96.75		
	60.00	75.00	1	15.00	6.40	6.60	6.50	97.50		
	75.00	90.00	1	15.00	6.60	6.70	6.65	99.75		

Item No :-

Description of Item		No	Length	B1	B2	Breadth	Depth	Qty	Rate	Amount
75.00	90.00	1	15.00	5.50	5.50	5.50		82.50		
75.00	90.00	1	15.00	5.50	5.50	5.50		82.50		
90.00	105.00	1	15.00	5.50	5.50	5.50		82.50		
105.00	120.00	1	15.00	5.50	5.50	5.50		82.50		
120.00	135.00	1	15.00	5.10	5.10	5.10		76.50		
135.00	143.50	1	8.50	5.10	5.10	5.10		43.35		
3rd Cross Road										
From 10th Main Road										
0.00	15.00	1	15.00	5.60	5.60	5.60		84.00		
15.00	30.00	1	15.00	5.60	5.60	5.60		84.00		
30.00	45.00	1	15.00	5.60	5.60	5.60		84.00		
45.00	60.00	1	15.00	5.60	5.60	5.60		84.00		
60.00	75.00	1	15.00	5.60	5.60	5.60		84.00		
75.00	90.00	1	15.00	5.60	5.60	5.60		84.00		
75.00	90.00	1	15.00	5.60	5.60	5.60		84.00		
90.00	105.00	1	15.00	5.60	5.60	5.60		84.00		
105.00	120.00	1	15.00	5.60	5.60	5.60		84.00		
120.00	135.00	1	15.00	5.60	5.60	5.60		84.00		
135.00	148.00	1	13.00	5.60	5.60	5.60		72.80		
4th Cross Road										
From 10th Main Road										
0.00	15.00	1	15.00	5.40	5.40	5.60		84.00		
15.00	30.00	1	15.00	5.40	5.50	5.45		81.75		
30.00	45.00	1	15.00	5.50	5.40	5.45		81.75		
45.00	60.00	1	15.00	5.40	5.50	5.45		81.75		
60.00	75.00	1	15.00	5.50	5.50	5.50		82.50		
75.00	90.00	1	15.00	5.50	5.30	5.40		81.00		
75.00	90.00	1	15.00	5.30	5.20	5.25		78.75		
90.00	105.00	1	15.00	5.20	5.50	5.35		80.25		
105.00	120.00	1	15.00	5.50	5.40	5.45		81.75		
120.00	135.00	1	15.00	5.40	5.40	5.40		81.00		
135.00	149.00	1	14.00	5.40	5.50	5.45		76.30		
Enrich Brindavana Layout										
Main Road (Patch Work)										
From Dodabettahalli Main Road										
103.90	121.90	1	18.00	5.60	5.70	5.65		101.70		
228.80	250.80	1	22.00	5.60	5.70	5.65		124.30		
Total Quantity Work Done								16127.50	Sqm	
Quantity Payable in this Bill Done								16127.50	6.42	103538.55

Contractor

Assistant Engineer

Asst, Executive Engineer

BHURAT BENGALURU MAHANAGAR PALIKE

YELAHANKA ZONE

Name of the work : Restoration and Improvements of Roads at Hesaraghatta Main road, G Ramaiah layout, Sai Archade layout, Vijaya bank layout, Adityanagara Phase-02, and Surrounding areas in ward no-03 of Yelahanka New town Sub-division

Date of Pre-Measurement 19.04.2022

Second and Part

Pre-Measurement Sheet

Item No -	Description of Item	No	Length	B1	B2	Breadth	Depth	Qty	Rate	Amount
21	Construction of granular sub-base Grading-V as Sub-base and drainage layer by providing coarse graded crushed stone aggregates of granite/ trap/ basalt material, mixing in a mechanical mix plant at OMC, Carriage of mixed material to work site, spreading in uniform layers with motor grader on prepared surface and compacting with vibratory power roller to achieve the 98 % proctor density, complete as per specifications. Clause 401 of MORTH V Revision.(P.No.153 It.No.20.5)									
	For Asphalt									
	Akshaya Layout									
	Entrances (L Shape)									
From Veersagar Main Road	0.00	15.00	1	15.00	5.50	5.50	5.50	0.15	12.38	
	15.00	30.00	1	15.00	5.50	5.50	5.50	0.15	12.38	
	30.00	45.00	1	15.00	5.50	5.50	5.50	0.15	12.38	
	45.00	60.00	1	15.00	5.50	5.40	5.45	0.15	12.26	
	60.00	74.00	1	15.00	5.40	5.20	5.30	0.15	11.93	
	1st cross road									
From Entrances Gate	0.00	15.00	1	15.00	6.70	6.60	6.65	0.15	14.96	
	15.00	30.00	1	15.00	6.60	6.50	6.55	0.15	14.74	
	30.00	45.00	1	15.00	6.50	6.60	6.55	0.15	14.74	
	45.00	60.00	1	15.00	6.60	6.50	6.55	0.15	14.74	
	60.00	75.00	1	15.00	6.50	6.60	6.55	0.15	14.74	
	75.00	90.00	1	15.00	6.60	6.40	6.50	0.15	14.63	
	90.00	105.00	1	15.00	6.40	6.40	6.40	0.15	14.40	
	105.00	120.00	1	15.00	6.40	6.50	6.45	0.15	14.51	
	120.00	135.00	1	15.00	6.50	6.60	6.55	0.15	14.74	
	135.00	150.00	1	15.00	6.60	6.50	6.55	0.15	14.74	
	150.00	165.00	1	15.00	6.50	6.60	6.55	0.15	14.74	
	165.00	180.00	1	15.00	6.10	6.20	6.15	0.15	13.84	
	180.00	195.00	1	15.00	6.20	6.30	6.25	0.15	14.06	
	195.00	210.00	1	15.00	6.30	6.20	6.25	0.15	14.06	
	210.00	225.00	1	15.00	6.20	6.40	6.30	0.15	14.18	
	225.00	240.00	1	15.00	6.40	6.20	6.30	0.15	14.18	
	240.00	255.00	1	15.00	6.20	6.20	6.20	0.15	13.95	
	255.00	270.00	1	15.00	6.20	6.20	6.20	0.15	13.95	
	270.00	283.00	1	13.00	6.20	6.00	6.10	0.15	11.90	
	Connecting Road (1st To 2nd)									
From 1st Cross Road	0.00	15.00	1	15.00	6.40	6.40	6.40	0.15	14.40	
	15.00	28.00	1	13.00	6.40	6.40	6.40	0.15	12.48	
	2nd Cross Road									
From Connecting Road	0.00	15.00	1	15.00	6.60	6.50	6.55	0.15	14.74	
	15.00	30.00	1	15.00	6.50	6.60	6.55	0.15	14.74	
	30.00	45.00	1	15.00	6.60	6.50	6.55	0.15	14.74	
	45.00	60.00	1	15.00	6.50	6.40	6.45	0.15	14.51	

AE

Item No -

Description of Item		No	Length	B1	B2	Breadth	Depth	Qty	Rate	Amount
45.00	60.00	1	15.00	5.50	5.60	5.55	0.15	12.49		
60.00	75.00	1	15.00	5.50	5.60	5.55	0.15	12.49		
75.00	90.00	1	15.00	5.50	5.50	5.50	0.15	12.38		
75.00	90.00	1	15.00	5.50	5.50	5.50	0.15	12.38		
90.00	105.00	1	15.00	5.50	5.50	5.50	0.15	12.38		
105.00	120.00	1	15.00	5.50	5.50	5.50	0.15	12.38		
120.00	135.00	1	15.00	5.10	5.10	5.10	0.15	11.48		
135.00	143.50	1	8.50	5.10	5.10	5.10	0.15	6.50		
3rd Cross Road										
From 10th Main Road										
0.00	15.00	1	15.00	5.60	5.60	5.60	0.15	12.60		
15.00	30.00	1	15.00	5.60	5.60	5.60	0.15	12.60		
30.00	45.00	1	15.00	5.60	5.60	5.60	0.15	12.60		
45.00	60.00	1	15.00	5.60	5.60	5.60	0.15	12.60		
60.00	75.00	1	15.00	5.60	5.60	5.60	0.15	12.60		
75.00	90.00	1	15.00	5.60	5.60	5.60	0.15	12.60		
75.00	90.00	1	15.00	5.60	5.60	5.60	0.15	12.60		
90.00	105.00	1	15.00	5.60	5.60	5.60	0.15	12.60		
105.00	120.00	1	15.00	5.60	5.60	5.60	0.15	12.60		
120.00	135.00	1	15.00	5.60	5.60	5.60	0.15	12.60		
135.00	148.00	1	13.00	5.60	5.60	5.60	0.15	10.92		
4th Cross Road										
From 10th Main Road										
0.00	15.00	1	15.00	5.40	5.40	5.60	0.15	12.60		
15.00	30.00	1	15.00	5.40	5.50	5.45	0.15	12.26		
30.00	45.00	1	15.00	5.50	5.40	5.45	0.15	12.26		
45.00	60.00	1	15.00	5.40	5.50	5.45	0.15	12.26		
60.00	75.00	1	15.00	5.50	5.50	5.50	0.15	12.38		
75.00	90.00	1	15.00	5.50	5.30	5.40	0.15	12.15		
75.00	90.00	1	15.00	5.30	5.20	5.25	0.15	11.81		
90.00	105.00	1	15.00	5.20	5.50	5.35	0.15	12.04		
105.00	120.00	1	15.00	5.50	5.40	5.45	0.15	12.26		
120.00	135.00	1	15.00	5.40	5.40	5.40	0.15	12.15		
135.00	149.00	1	14.00	5.40	5.50	5.45	0.15	11.45		
Enrich Brindavana Layout										
Main Road (Patch Work)										
From Dodabettahalli Main Road	103.90	121.90	1	18.00	5.60	5.70	5.65	0.15	15.26		
	228.80	250.80	1	22.00	5.60	5.70	5.65	0.15	18.65		
	Total Quantity Work Done								2419.13	Cum	
	Quantity Payable in this Bill Done								2419.13	2014.87	4874222.39

Contractor

Assistant Engineer

Asst, Executive Engineer

BHURAT BENGALURU MAHANAGAR PALIKE

YELAHANKA ZONE

Name of the work : Restoration and Improvements of Roads at Hesaraghatta Main road, G Ramaiah layout, Sai Archade layout, Vijaya bank layout, Adityanagara Phase-02, and Surrounding areas in ward no-03 of Yelahanka New town Sub-division

Date of Pre-Measurement : 28.04.2022

Second and Part

Pre-Measurement Sheet

Item No -	Description of Item	No	Length	B1	B2	Breadth	Depth	Qty	Rate	Amount
22	KSRRB M400- Wet Mix Macadam KSRRB M400-17. Providing, laying, spreading and compacting crushed stone aggregates of granite / trap / basalt to wet mix macadam specifications including pre mixing the material with water at OMC in mechanical mix plant carriage of mixed method of tipper to site, laying in uniform layers with paver in sub-base/base course on well prepared surface and compacting with vibratory roller to achieve the desired density complete as per specifications. MORTH Specification No. 406 (P.No.155 I.No.20.18)									
	For Asphalt									
	Akshaya Layout									
	Entrances (L Shape)									
From Veersagar Main Road	0.00	15.00	1	15.00	5.50	5.50	5.50	0.20	16.50	
	15.00	30.00	1	15.00	5.50	5.50	5.50	0.20	16.50	
	30.00	45.00	1	15.00	5.50	5.50	5.50	0.20	16.50	
	45.00	60.00	1	15.00	5.50	5.40	5.45	0.20	16.35	
	60.00	74.00	1	15.00	5.40	5.20	5.30	0.20	15.90	
	1st cross road									
From Entrances Gate	0.00	15.00	1	15.00	6.70	6.60	6.65	0.20	19.95	
	15.00	30.00	1	15.00	6.60	6.50	6.55	0.20	19.65	
	30.00	45.00	1	15.00	6.50	6.60	6.55	0.20	19.65	
	45.00	60.00	1	15.00	6.60	6.50	6.55	0.20	19.65	
	60.00	75.00	1	15.00	6.50	6.60	6.55	0.20	19.65	
	75.00	90.00	1	15.00	6.60	6.40	6.50	0.20	19.50	
	90.00	105.00	1	15.00	6.40	6.40	6.40	0.20	19.20	
	105.00	120.00	1	15.00	6.40	6.50	6.45	0.20	19.35	
	120.00	135.00	1	15.00	6.50	6.60	6.55	0.20	19.65	
	135.00	150.00	1	15.00	6.60	6.50	6.55	0.20	19.65	
	150.00	165.00	1	15.00	6.50	6.60	6.55	0.20	19.65	
	165.00	180.00	1	15.00	6.10	6.20	6.15	0.20	18.45	
	180.00	195.00	1	15.00	6.20	6.30	6.25	0.20	18.75	
	195.00	210.00	1	15.00	6.30	6.20	6.25	0.20	18.75	
	210.00	225.00	1	15.00	6.20	6.40	6.30	0.20	18.90	
	225.00	240.00	1	15.00	6.40	6.20	6.30	0.20	18.90	
	240.00	255.00	1	15.00	6.20	6.20	6.20	0.20	18.60	
	255.00	270.00	1	15.00	6.20	6.20	6.20	0.20	18.60	
	270.00	283.00	1	13.00	6.20	6.00	6.10	0.20	15.86	
	Connecting Road (1st To 2nd)									
From 1st Cross Road	0.00	15.00	1	15.00	6.40	6.40	6.40	0.20	19.20	
	15.00	28.00	1	13.00	6.40	6.40	6.40	0.20	16.64	
	2nd Cross Road									
From Connecting Road	0.00	15.00	1	15.00	6.60	6.50	6.55	0.20	19.65	
	15.00	30.00	1	15.00	6.50	6.60	6.55	0.20	19.65	
	30.00	45.00	1	15.00	6.60	6.50	6.55	0.20	19.65	
	45.00	60.00	1	15.00	6.50	6.40	6.45	0.20	19.35	

Item No -

Description of Item		No	Length	B1	B2	Breadth	Depth	Qty	Rate	Amount
45.00	60.00	1	15.00	5.50	5.60	5.55	0.20	16.65		
60.00	75.00	1	15.00	5.50	5.60	5.55	0.20	16.65		
75.00	90.00	1	15.00	5.50	5.50	5.50	0.20	16.50		
75.00	90.00	1	15.00	5.50	5.50	5.50	0.20	16.50		
90.00	105.00	1	15.00	5.50	5.50	5.50	0.20	16.50		
105.00	120.00	1	15.00	5.50	5.50	5.50	0.20	16.50		
120.00	135.00	1	15.00	5.10	5.10	5.10	0.20	15.30		
135.00	143.50	1	8.50	5.10	5.10	5.10	0.20	8.67		
3rd Cross Road										
From 10th Main Road										
0.00	15.00	1	15.00	5.60	5.60	5.60	0.20	16.80		
15.00	30.00	1	15.00	5.60	5.60	5.60	0.20	16.80		
30.00	45.00	1	15.00	5.60	5.60	5.60	0.20	16.80		
45.00	60.00	1	15.00	5.60	5.60	5.60	0.20	16.80		
60.00	75.00	1	15.00	5.60	5.60	5.60	0.20	16.80		
75.00	90.00	1	15.00	5.60	5.60	5.60	0.20	16.80		
75.00	90.00	1	15.00	5.60	5.60	5.60	0.20	16.80		
90.00	105.00	1	15.00	5.60	5.60	5.60	0.20	16.80		
105.00	120.00	1	15.00	5.60	5.60	5.60	0.20	16.80		
120.00	135.00	1	15.00	5.60	5.60	5.60	0.20	16.80		
135.00	148.00	1	13.00	5.60	5.60	5.60	0.20	14.56		
4th Cross Road										
From 10th Main Road										
0.00	15.00	1	15.00	5.40	5.40	5.60	0.20	16.80		
15.00	30.00	1	15.00	5.40	5.50	5.45	0.20	16.35		
30.00	45.00	1	15.00	5.50	5.40	5.45	0.20	16.35		
45.00	60.00	1	15.00	5.40	5.50	5.45	0.20	16.35		
60.00	75.00	1	15.00	5.50	5.50	5.50	0.20	16.50		
75.00	90.00	1	15.00	5.50	5.30	5.40	0.20	16.20		
75.00	90.00	1	15.00	5.30	5.20	5.25	0.20	15.75		
90.00	105.00	1	15.00	5.20	5.50	5.35	0.20	16.05		
105.00	120.00	1	15.00	5.50	5.40	5.45	0.20	16.35		
120.00	135.00	1	15.00	5.40	5.40	5.40	0.20	16.20		
135.00	149.00	1	14.00	5.40	5.50	5.45	0.20	15.26		
Enrich Brindavana Layout										
Main Road (Patch Work)										
From Dodabettahalli Main Road										
103.90	121.90	1	18.00	5.60	5.70	5.65	0.20	20.34		
228.80	250.80	1	22.00	5.60	5.70	5.65	0.20	24.86		
Total Quantity Work Done								3225.50	Cum	
Quantity Payable in this Bill Done								3225.50	2021.29	6519670.90

Contractor

Assistant Engineer

Asst, Executive Engineer

BHURAT BENGALURU MAHANAGAR PALIKE

YELAHANKA ZONE

Name of the work : Restoration and Improvements of Roads at Hesaraghatta Main road, G Ramaiah layout, Sai Archade layout, Vijaya bank layout, Adityanagara Phase-02, and Surrounding areas in ward no-03 of Yelahanka New town Sub-division

Date of Pre-Measurement 02.05.2022, 04.05.2022

Second and Part

Pre-Measurement Sheet

Item No -	Description of Item	No	Length	B1	B2	Breadth	Depth	Qty	Rate	Amount
23	KSRRB M500-6. Providing and applying primer coat with S.S. bitumen emulsion on prepared surface of granular base such as WMM including cleaning of road surface and spraying primer at the rate of 0.60 kg / sqm using mechanical means complete as per specifications Clause 502 of MORTH V revision(P.No-158,I No-21.6), Issue rate on 01/01/2021									
	For Asphalt									
	Akshaya Layout									
	Entrances (L Shape)									
From Veersagar Main Road	0.00	15.00	1	15.00	5.50	5.50	5.50	82.50		
	15.00	30.00	1	15.00	5.50	5.50	5.50	82.50		
	30.00	45.00	1	15.00	5.50	5.50	5.50	82.50		
	45.00	60.00	1	15.00	5.50	5.40	5.45	81.75		
	60.00	74.00	1	15.00	5.40	5.20	5.30	79.50		
	1st cross road									
From Entrances Gate	0.00	15.00	1	15.00	6.70	6.60	6.65	99.75		
	15.00	30.00	1	15.00	6.60	6.50	6.55	98.25		
	30.00	45.00	1	15.00	6.50	6.60	6.55	98.25		
	45.00	60.00	1	15.00	6.60	6.50	6.55	98.25		
	60.00	75.00	1	15.00	6.50	6.60	6.55	98.25		
	75.00	90.00	1	15.00	6.60	6.40	6.50	97.50		
	90.00	105.00	1	15.00	6.40	6.40	6.40	96.00		
	105.00	120.00	1	15.00	6.40	6.50	6.45	96.75		
	120.00	135.00	1	15.00	6.50	6.60	6.55	98.25		
	135.00	150.00	1	15.00	6.60	6.50	6.55	98.25		
	150.00	165.00	1	15.00	6.50	6.60	6.55	98.25		
	165.00	180.00	1	15.00	6.10	6.20	6.15	92.25		
	180.00	195.00	1	15.00	6.20	6.30	6.25	93.75		
	195.00	210.00	1	15.00	6.30	6.20	6.25	93.75		
	210.00	225.00	1	15.00	6.20	6.40	6.30	94.50		
	225.00	240.00	1	15.00	6.40	6.20	6.30	94.50		
	240.00	255.00	1	15.00	6.20	6.20	6.20	93.00		
	255.00	270.00	1	15.00	6.20	6.20	6.20	93.00		
	270.00	283.00	1	13.00	6.20	6.00	6.10	79.30		
	Connecting Road (1st To 2nd)									
From 1st Cross Road	0.00	15.00	1	15.00	6.40	6.40	6.40	96.00		
	15.00	28.00	1	13.00	6.40	6.40	6.40	83.20		
	2nd Cross Road									
From Connecting Road	0.00	15.00	1	15.00	6.60	6.50	6.55	98.25		
	15.00	30.00	1	15.00	6.50	6.60	6.55	98.25		
	30.00	45.00	1	15.00	6.60	6.50	6.55	98.25		
	45.00	60.00	1	15.00	6.50	6.40	6.45	96.75		
	60.00	75.00	1	15.00	6.40	6.60	6.50	97.50		
	75.00	90.00	1	15.00	6.60	6.70	6.65	99.75		

Item No -

Description of Item		No	Length	B1	B2	Breadth	Depth	Qty	Rate	Amount
75.00	90.00	1	15.00	5.50	5.50	5.50		82.50		
75.00	90.00	1	15.00	5.50	5.50	5.50		82.50		
90.00	105.00	1	15.00	5.50	5.50	5.50		82.50		
105.00	120.00	1	15.00	5.50	5.50	5.50		82.50		
120.00	135.00	1	15.00	5.10	5.10	5.10		76.50		
135.00	143.50	1	8.50	5.10	5.10	5.10		43.35		
3rd Cross Road										
From 10th Main Road										
0.00	15.00	1	15.00	5.60	5.60	5.60		84.00		
15.00	30.00	1	15.00	5.60	5.60	5.60		84.00		
30.00	45.00	1	15.00	5.60	5.60	5.60		84.00		
45.00	60.00	1	15.00	5.60	5.60	5.60		84.00		
60.00	75.00	1	15.00	5.60	5.60	5.60		84.00		
75.00	90.00	1	15.00	5.60	5.60	5.60		84.00		
75.00	90.00	1	15.00	5.60	5.60	5.60		84.00		
90.00	105.00	1	15.00	5.60	5.60	5.60		84.00		
105.00	120.00	1	15.00	5.60	5.60	5.60		84.00		
120.00	135.00	1	15.00	5.60	5.60	5.60		84.00		
135.00	148.00	1	13.00	5.60	5.60	5.60		72.80		
4th Cross Road										
From 10th Main Road										
0.00	15.00	1	15.00	5.40	5.40	5.60		84.00		
15.00	30.00	1	15.00	5.40	5.50	5.45		81.75		
30.00	45.00	1	15.00	5.50	5.40	5.45		81.75		
45.00	60.00	1	15.00	5.40	5.50	5.45		81.75		
60.00	75.00	1	15.00	5.50	5.50	5.50		82.50		
75.00	90.00	1	15.00	5.50	5.30	5.40		81.00		
75.00	90.00	1	15.00	5.30	5.20	5.25		78.75		
90.00	105.00	1	15.00	5.20	5.50	5.35		80.25		
105.00	120.00	1	15.00	5.50	5.40	5.45		81.75		
120.00	135.00	1	15.00	5.40	5.40	5.40		81.00		
135.00	149.00	1	14.00	5.40	5.50	5.45		76.30		
Enrich Brindavana Layout										
Main Road (Patch Work)										
From Dodabettahalli Main Road										
103.90	121.90	1	18.00	5.60	5.70	5.65		101.70		
228.80	250.80	1	22.00	5.60	5.70	5.65		124.30		
Total Quantity Work Done								16127.50	Sqm	
Quantity Payable in this Bill Done								16127.50	34.26	552528.15

Contractor

Assistant Engineer

Asst, Executive Engineer

DC at Hesaraghalla

BHURAT BENGALURU MAHANAGAR PALIKE

YELAHANKA ZONE

Name of the work : Restoration and Improvements of Roads at Hesaraghatta Main road, G Ramaiah layout, Sai Archade layout, Vijaya bank layout, Adityanagara Phase-02, and Surrounding areas in ward no-03 of Yelahanka New town Sub-division

Date of Pre-Measurement : 02-05-2022, 04-05-2022.

Second and Part

Pre-Measurement Sheet

Item No -	Description of Item	No	Length	B1	B2	Breadth	Depth	Qty	Rate	Amount
24	KSRRB M500-17. Providing and laying dense graded bituminous macadam using crushed aggregates of specified grading, premixed with VG30 grade bituminous binder and, transporting the hot mix to work site, laying to the required grade, level and alignment, rolling with smooth wheeled, vibratory and tandem rollers to achieve the desired compaction as per MORTH table 500-10 complete in all respects complete as per specifications.. MORTH Specification No. 507 - using 40/60 TPH capacity H.M.P. with Mechanical paver Gr-II (50 mm to 75 mm) with									
	For Asphalt									
	Akshaya Layout									
	Entrances (L Shape)									
From Veersagar Main Road	0.00	15.00	1	15.00	5.50	5.50	5.50	0.05	4.13	
	15.00	30.00	1	15.00	5.50	5.50	5.50	0.05	4.13	
	30.00	45.00	1	15.00	5.50	5.50	5.50	0.05	4.13	
	45.00	60.00	1	15.00	5.50	5.40	5.45	0.05	4.09	
	60.00	74.00	1	15.00	5.40	5.20	5.30	0.05	3.98	
	1st cross road									
From Entrances Gate	0.00	15.00	1	15.00	6.70	6.60	6.65	0.05	4.99	
	15.00	30.00	1	15.00	6.60	6.50	6.55	0.05	4.91	
	30.00	45.00	1	15.00	6.50	6.60	6.55	0.05	4.91	
	45.00	60.00	1	15.00	6.60	6.50	6.55	0.05	4.91	
	60.00	75.00	1	15.00	6.50	6.60	6.55	0.05	4.91	
	75.00	90.00	1	15.00	6.60	6.40	6.50	0.05	4.88	
	90.00	105.00	1	15.00	6.40	6.40	6.40	0.05	4.80	
	105.00	120.00	1	15.00	6.40	6.50	6.45	0.05	4.84	
	120.00	135.00	1	15.00	6.50	6.60	6.55	0.05	4.91	
	135.00	150.00	1	15.00	6.60	6.50	6.55	0.05	4.91	
	150.00	165.00	1	15.00	6.50	6.60	6.55	0.05	4.91	
	165.00	180.00	1	15.00	6.10	6.20	6.15	0.05	4.61	
	180.00	195.00	1	15.00	6.20	6.30	6.25	0.05	4.69	
	195.00	210.00	1	15.00	6.30	6.20	6.25	0.05	4.69	
	210.00	225.00	1	15.00	6.20	6.40	6.30	0.05	4.73	
	225.00	240.00	1	15.00	6.40	6.20	6.30	0.05	4.73	
	240.00	255.00	1	15.00	6.20	6.20	6.20	0.05	4.65	
	255.00	270.00	1	15.00	6.20	6.20	6.20	0.05	4.65	
	270.00	283.00	1	13.00	6.20	6.00	6.10	0.05	3.97	
	Connecting Road (1st To 2nd)									
From 1st Cross Road	0.00	15.00	1	15.00	6.40	6.40	6.40	0.05	4.80	
	15.00	28.00	1	13.00	6.40	6.40	6.40	0.05	4.16	
	2nd Cross Road									
From Connecting Road	0.00	15.00	1	15.00	6.60	6.50	6.55	0.05	4.91	
	15.00	30.00	1	15.00	6.50	6.60	6.55	0.05	4.91	
	30.00	45.00	1	15.00	6.60	6.50	6.55	0.05	4.91	
	45.00	60.00	1	15.00	6.50	6.40	6.45	0.05	4.84	

ಸಹಾಯಕ ಕಾರ್ಯಪಾಲಕ ಅಭಿಯಂತರರು
ಯಲಹಂಕ ಉಪನಗರ ಉಪವಿಭಾಗ
ಜಿ.ಬಿ.ಬಿ.ಎ.ಪಿ. ಬೆಂಗಳೂರು-64

Roads at Hesaragalla

Item No -	Description of Item		No	Length	B1	B2	Breadth	Depth	Qty	Rate	Amount
	45.00	60.00	1	15.00	5.50	5.60	5.55	0.05	4.16		
	60.00	75.00	1	15.00	5.50	5.60	5.55	0.05	4.16		
	75.00	90.00	1	15.00	5.50	5.50	5.50	0.05	4.13		
	75.00	90.00	1	15.00	5.50	5.50	5.50	0.05	4.13		
	90.00	105.00	1	15.00	5.50	5.50	5.50	0.05	4.13		
	105.00	120.00	1	15.00	5.50	5.50	5.50	0.05	4.13		
	120.00	135.00	1	15.00	5.10	5.10	5.10	0.05	3.83		
	135.00	143.50	1	8.50	5.10	5.10	5.10	0.05	2.17		
3rd Cross Road											
From 10th Main Road	0.00	15.00	1	15.00	5.60	5.60	5.60	0.05	4.20		
	15.00	30.00	1	15.00	5.60	5.60	5.60	0.05	4.20		
	30.00	45.00	1	15.00	5.60	5.60	5.60	0.05	4.20		
	45.00	60.00	1	15.00	5.60	5.60	5.60	0.05	4.20		
	60.00	75.00	1	15.00	5.60	5.60	5.60	0.05	4.20		
	75.00	90.00	1	15.00	5.60	5.60	5.60	0.05	4.20		
	75.00	90.00	1	15.00	5.60	5.60	5.60	0.05	4.20		
	90.00	105.00	1	15.00	5.60	5.60	5.60	0.05	4.20		
	105.00	120.00	1	15.00	5.60	5.60	5.60	0.05	4.20		
	120.00	135.00	1	15.00	5.60	5.60	5.60	0.05	4.20		
	135.00	148.00	1	13.00	5.60	5.60	5.60	0.05	3.64		
4th Cross Road											
From 10th Main Road	0.00	15.00	1	15.00	5.40	5.40	5.60	0.05	4.20		
	15.00	30.00	1	15.00	5.40	5.50	5.45	0.05	4.09		
	30.00	45.00	1	15.00	5.50	5.40	5.45	0.05	4.09		
	45.00	60.00	1	15.00	5.40	5.50	5.45	0.05	4.09		
	60.00	75.00	1	15.00	5.50	5.50	5.50	0.05	4.13		
	75.00	90.00	1	15.00	5.50	5.30	5.40	0.05	4.05		
	75.00	90.00	1	15.00	5.30	5.20	5.25	0.05	3.94		
	90.00	105.00	1	15.00	5.20	5.50	5.35	0.05	4.01		
	105.00	120.00	1	15.00	5.50	5.40	5.45	0.05	4.09		
	120.00	135.00	1	15.00	5.40	5.40	5.40	0.05	4.05		
	135.00	149.00	1	14.00	5.40	5.50	5.45	0.05	3.82		
Enrich Brindavana Layout											
Main Road (Patch Work)											
From Dodabettahalli Main Road	103.90	121.90	1	18.00	5.60	5.70	5.65	0.05	5.09		
	228.80	250.80	1	22.00	5.60	5.70	5.65	0.05	6.22		
	Total Quantity Work Done								806.38	Cum	
	Quantity Payable in this Bill Done								806.38	7365.73	5939540.53

ಸಹಿಯಿಲ್ಲದ ಅನಧಿಕೃತ ಅಳತೆಗಳು ಅಸಿಂಧುವಾಗಿರುತ್ತವೆ.
ಮುಖ್ಯ ಅಭಿಯಂತರರು ಬೆಂಗಳೂರು ನಗರ ಜಿಲ್ಲೆ

Contractor

Assistant Engineer

Asst, Executive Engineer

...ads at Hesaraghalla.

BHURAT BENGALURU MAHANAGAR PALIKE

YELAHANKA ZONE

Name of the work : Restoration and Improvements of Roads at Hesaraghatta Main road, G Ramaiah layout, Sai Archade layout, Vijaya bank layout, Adityanagara Phase-02, and Surrounding areas in ward no-03 of Yelahanka New town Sub-division

Date of Pre-Measurement : 05.05.2022, 07.05.2022.

Second and Part

Pre-Measurement Sheet

Item No :-	Description of Item	No	Length	B1	B2	Breadth	Depth	Qty	Rate	Amount
25	KSRRB 500-7. Providing and applying tack coat using 80/100 grade bitumen(VG10) on the prepared black topped surfaces at 2.5 kg per 10 sqm, heating bitumen in boiler fitted with spray set (excluding cleaning of road surface) including cost of all materials, labour, HOM complete as per specifications (P.No-158,I No-21.7)Issue rate on 01/01/2021									
	For Asphalt									
	Akshaya Layout									
	Entrances (L Shape)									
From Veersagar Main Road	0.00	15.00	1	15.00	5.50	5.50	5.50	82.50		
	15.00	30.00	1	15.00	5.50	5.50	5.50	82.50		
	30.00	45.00	1	15.00	5.50	5.50	5.50	82.50		
	45.00	60.00	1	15.00	5.50	5.40	5.45	81.75		
	60.00	74.00	1	15.00	5.40	5.20	5.30	79.50		
	1st cross road									
From Entrances Gate	0.00	15.00	1	15.00	6.70	6.60	6.65	99.75		
	15.00	30.00	1	15.00	6.60	6.50	6.55	98.25		
	30.00	45.00	1	15.00	6.50	6.60	6.55	98.25		
	45.00	60.00	1	15.00	6.60	6.50	6.55	98.25		
	60.00	75.00	1	15.00	6.50	6.60	6.55	98.25		
	75.00	90.00	1	15.00	6.60	6.40	6.50	97.50		
	90.00	105.00	1	15.00	6.40	6.40	6.40	96.00		
	105.00	120.00	1	15.00	6.40	6.50	6.45	96.75		
	120.00	135.00	1	15.00	6.50	6.60	6.55	98.25		
	135.00	150.00	1	15.00	6.60	6.50	6.55	98.25		
	150.00	165.00	1	15.00	6.50	6.60	6.55	98.25		
	165.00	180.00	1	15.00	6.10	6.20	6.15	92.25		
	180.00	195.00	1	15.00	6.20	6.30	6.25	93.75		
	195.00	210.00	1	15.00	6.30	6.20	6.25	93.75		
	210.00	225.00	1	15.00	6.20	6.40	6.30	94.50		
	225.00	240.00	1	15.00	6.40	6.20	6.30	94.50		
	240.00	255.00	1	15.00	6.20	6.20	6.20	93.00		
	255.00	270.00	1	15.00	6.20	6.20	6.20	93.00		
	270.00	283.00	1	13.00	6.20	6.00	6.10	79.30		
	Connecting Road (1st To 2nd)									
From 1st Cross Road	0.00	15.00	1	15.00	6.40	6.40	6.40	96.00		
	15.00	28.00	1	13.00	6.40	6.40	6.40	83.20		
	2nd Cross Road									
From Connecting Road	0.00	15.00	1	15.00	6.60	6.50	6.55	98.25		
	15.00	30.00	1	15.00	6.50	6.60	6.55	98.25		
	30.00	45.00	1	15.00	6.60	6.50	6.55	98.25		
	45.00	60.00	1	15.00	6.50	6.40	6.45	96.75		
	60.00	75.00	1	15.00	6.40	6.60	6.50	97.50		
	75.00	90.00	1	15.00	6.60	6.70	6.65	99.75		

AE

Item No -

	Description of Item		No	Length	B1	B2	Breadth	Depth	Qty	Rate	Amount
	75.00	90.00	1	15.00	5.50	5.50	5.50		82.50		
	75.00	90.00	1	15.00	5.50	5.50	5.50		82.50		
	90.00	105.00	1	15.00	5.50	5.50	5.50		82.50		
	105.00	120.00	1	15.00	5.50	5.50	5.50		82.50		
	120.00	135.00	1	15.00	5.10	5.10	5.10		76.50		
	135.00	143.50	1	8.50	5.10	5.10	5.10		43.35		
				3rd Cross Road							
From 10th Main Road	0.00	15.00	1	15.00	5.60	5.60	5.60		84.00		
	15.00	30.00	1	15.00	5.60	5.60	5.60		84.00		
	30.00	45.00	1	15.00	5.60	5.60	5.60		84.00		
	45.00	60.00	1	15.00	5.60	5.60	5.60		84.00		
	60.00	75.00	1	15.00	5.60	5.60	5.60		84.00		
	75.00	90.00	1	15.00	5.60	5.60	5.60		84.00		
	75.00	90.00	1	15.00	5.60	5.60	5.60		84.00		
	90.00	105.00	1	15.00	5.60	5.60	5.60		84.00		
	105.00	120.00	1	15.00	5.60	5.60	5.60		84.00		
	120.00	135.00	1	15.00	5.60	5.60	5.60		84.00		
	135.00	148.00	1	13.00	5.60	5.60	5.60		72.80		
				4th Cross Road							
From 10th Main Road	0.00	15.00	1	15.00	5.40	5.40	5.60		84.00		
	15.00	30.00	1	15.00	5.40	5.50	5.45		81.75		
	30.00	45.00	1	15.00	5.50	5.40	5.45		81.75		
	45.00	60.00	1	15.00	5.40	5.50	5.45		81.75		
	60.00	75.00	1	15.00	5.50	5.50	5.50		82.50		
	75.00	90.00	1	15.00	5.50	5.30	5.40		81.00		
	75.00	90.00	1	15.00	5.30	5.20	5.25		78.75		
	90.00	105.00	1	15.00	5.20	5.50	5.35		80.25		
	105.00	120.00	1	15.00	5.50	5.40	5.45		81.75		
	120.00	135.00	1	15.00	5.40	5.40	5.40		81.00		
	135.00	149.00	1	14.00	5.40	5.50	5.45		76.30		
				Enrich Brindavana Layout							
				Main Road (Patch Work)							
From Dodabettahalli Main Road	103.90	121.90	1	18.00	5.60	5.70	5.65		101.70		
	228.80	250.80	1	22.00	5.60	5.70	5.65		124.30		
								Total Quantity Work Done	16127.50	Sqm	
								Quantity Payable in this Bill Done	16127.50	12.85	207238.38

Contractor

Assistant Engineer

Asst, Executive Engineer

Roads at Hesaraghatta.

BHURAT BENGALURU MAHANAGAR PALIKE

YELAHANKA ZONE

Name of the work : Restoration and Improvements of Roads at Hesaraghatta Main road, G Ramaiah layout, Sai Archade layout, Vijaya bank layout, Adityanagara Phase-02, and Surrounding areas in ward no-03 of Yelahanka New town Sub-division

Date of Pre-Measurement 05.05.2022, 07.05.2022

Second and Part Pre-Measurement Sheet

Item No -	Description of Item	No	Length	B1	B2	Breadth	Depth	Qty	Rate	Amount
26	KSRRB M500-19. Providing and laying bituminous concrete using crushed aggregates of specified grading, premixed with bituminous binder and filler, transporting the hot mix to work site, laying with a paver finisher to the required grade, level and alignment, rolling with smooth wheeled, vibratory and tandem rollers to achieve the desired compaction in all respects complete as per specifications. Clause 507 of MORTH V revision using40/60 TPH capacity H.M.P. with Mechanical Paver Gr-II (30 mm to 40 mm) with 5.4% VG-30 Bitumen									
	For Asphalt									
	Akshaya Layout									
	Entrances (L Shape)									
From Veersagar Main Road	0.00	15.00	1	15.00	5.50	5.50	5.50	0.04	3.30	
	15.00	30.00	1	15.00	5.50	5.50	5.50	0.04	3.30	
	30.00	45.00	1	15.00	5.50	5.50	5.50	0.04	3.30	
	45.00	60.00	1	15.00	5.50	5.40	5.45	0.04	3.27	
	60.00	74.00	1	15.00	5.40	5.20	5.30	0.04	3.18	
	1st cross road									
From Entrances Gate	0.00	15.00	1	15.00	6.70	6.60	6.65	0.04	3.99	
	15.00	30.00	1	15.00	6.60	6.50	6.55	0.04	3.93	
	30.00	45.00	1	15.00	6.50	6.60	6.55	0.04	3.93	
	45.00	60.00	1	15.00	6.60	6.50	6.55	0.04	3.93	
	60.00	75.00	1	15.00	6.50	6.60	6.55	0.04	3.93	
	75.00	90.00	1	15.00	6.60	6.40	6.50	0.04	3.90	
	90.00	105.00	1	15.00	6.40	6.40	6.40	0.04	3.84	
	105.00	120.00	1	15.00	6.40	6.50	6.45	0.04	3.87	
	120.00	135.00	1	15.00	6.50	6.60	6.55	0.04	3.93	
	135.00	150.00	1	15.00	6.60	6.50	6.55	0.04	3.93	
	150.00	165.00	1	15.00	6.50	6.60	6.55	0.04	3.93	
	165.00	180.00	1	15.00	6.10	6.20	6.15	0.04	3.69	
	180.00	195.00	1	15.00	6.20	6.30	6.25	0.04	3.75	
	195.00	210.00	1	15.00	6.30	6.20	6.25	0.04	3.75	
	210.00	225.00	1	15.00	6.20	6.40	6.30	0.04	3.78	
	225.00	240.00	1	15.00	6.40	6.20	6.30	0.04	3.78	
	240.00	255.00	1	15.00	6.20	6.20	6.20	0.04	3.72	
	255.00	270.00	1	15.00	6.20	6.20	6.20	0.04	3.72	
	270.00	283.00	1	13.00	6.20	6.00	6.10	0.04	3.17	
	Connecting Road (1st To 2nd)									
From 1st Cross Road	0.00	15.00	1	15.00	6.40	6.40	6.40	0.04	3.84	
	15.00	28.00	1	13.00	6.40	6.40	6.40	0.04	3.33	
	2nd Cross Road									
From Connecting Road	0.00	15.00	1	15.00	6.60	6.50	6.55	0.04	3.93	
	15.00	30.00	1	15.00	6.50	6.60	6.55	0.04	3.93	
	30.00	45.00	1	15.00	6.60	6.50	6.55	0.04	3.93	
	45.00	60.00	1	15.00	6.50	6.40	6.45	0.04	3.87	

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ಯಲಹಂಕ ಉಪನಗರ ಪಾಲಿಕೆ,
ಜಿ.ಬಿ.ಬಿ.ಎಂ.ಪಿ. ಬೆಂಗಳೂರು-10

Item No :-

Description of Item		No	Length	B1	B2	Breadth	Depth	Qty	Rate	Amount
60.00	75.00	1	15.00	6.40	6.60	6.50	0.04	3.90		
75.00	90.00	1	15.00	6.60	6.70	6.65	0.04	3.99		
90.00	105.00	1	15.00	6.70	6.60	6.65	0.04	3.99		
105.00	120.00	1	15.00	6.60	6.50	6.55	0.04	3.93		
120.00	135.00	1	15.00	6.50	6.50	6.50	0.04	3.90		
135.00	150.00	1	15.00	6.50	6.40	6.45	0.04	3.87		
150.00	156.00	1	6.00	6.40	6.30	6.35	0.04	1.52		
From 2nd cross akshaya layout	**Akshaya layout 2nd A cross**									
0.00	15.00	1	15.00	6.50	6.60	6.55	0.04	3.93		
15.00	17.00	1	2.00	6.50	6.60	6.55	0.04	0.52		
	Ananthapura									
From Ramagondanahalli main road	**12th main road**									
0.00	15.00	1	15.00	6.60	6.55	6.58	0.04	3.95		
15.00	30.00	1	15.00	6.55	6.50	6.53	0.04	3.92		
30.00	45.00	1	15.00	6.50	6.50	6.50	0.04	3.90		
45.00	60.00	1	15.00	6.60	6.50	6.55	0.04	3.93		
60.00	75.00	1	15.00	6.50	6.50	6.50	0.04	3.90		
75.00	90.00	1	15.00	6.50	6.50	6.50	0.04	3.90		
90.00	105.00	1	15.00	6.60	6.50	6.55	0.04	3.93		
105.00	120.00	1	15.00	6.60	6.50	6.55	0.04	3.93		
120.00	135.00	1	15.00	6.60	6.50	6.55	0.04	3.93		
135.00	150.00	1	15.00	6.60	6.50	6.55	0.04	3.93		
150.00	165.00	1	15.00	6.55	6.50	6.53	0.04	3.92		
165.00	180.00	1	15.00	6.20	6.20	6.20	0.04	3.72		
180.00	195.00	1	15.00	6.40	6.30	6.35	0.04	3.81		
195.00	210.00	1	15.00	6.40	6.40	6.40	0.04	3.84		
210.00	225.00	1	15.00	6.40	6.40	6.40	0.04	3.84		
225.00	240.00	1	15.00	6.60	6.50	6.55	0.04	3.93		
240.00	255.00	1	15.00	6.50	6.60	6.55	0.04	3.93		
255.00	268.00	1	13.00	6.40	6.50	6.45	0.04	3.35		
	1st Cross Road (RH Side)									
From 12th main road	0.00	15.00	1	15.00	5.50	5.50	5.50	0.04	3.30	
	15.00	30.00	1	15.00	5.50	5.40	5.45	0.04	3.27	
	30.00	45.00	1	15.00	5.30	5.40	5.35	0.04	3.21	
	45.00	57.00	1	12.00	5.30	5.20	5.25	0.04	2.52	
	2ndCross Road (RH Side)									
From 12th main road	0.00	15.00	1	15.00	7.00	6.80	6.90	0.04	4.14	
	15.00	30.00	1	15.00	6.80	6.60	6.70	0.04	4.02	
	30.00	45.00	1	15.00	6.60	6.60	6.60	0.04	3.96	
	45.00	60.00	1	15.00	6.50	6.40	6.45	0.04	3.87	
	60.00	67.00	1	7.00	6.30	6.20	6.25	0.04	1.75	
	3rd Cross Road (RH Side)									
From 12th main road	0.00	15.00	1	15.00	5.50	5.40	5.45	0.04	3.27	
	15.00	30.00	1	15.00	5.40	5.40	5.40	0.04	3.24	
	30.00	45.00	1	15.00	5.40	5.30	5.35	0.04	3.21	
	45.00	60.00	1	15.00	5.30	5.40	5.35	0.04	3.21	
	60.00	66.00	1	6.00	5.40	5.40	5.40	0.04	1.30	
	1st Cross Road (LH Side)									
From 12th main road	0.00	15.00	1	15.00	6.80	6.70	6.75	0.04	4.05	
	15.00	30.00	1	15.00	6.70	6.60	6.65	0.04	3.99	
	30.00	45.00	1	15.00	6.70	6.60	6.65	0.04	3.99	
	45.00	60.00	1	15.00	6.60	6.60	6.60	0.04	3.96	

Item No -

Description of Item			No	Length	B1	B2	Breadth	Depth	Qty	Rate	Amount
	60.00	75.00	1	15.00	6.60	6.60	6.60	0.04	3.96		
	75.00	77.00	1	2.00	6.60	6.50	6.55	0.04	0.52		
2nd Cross Road (LH Side)											
From 12th main road	0.00	15.00	1	15.00	6.70	6.60	6.65	0.04	3.99		
	15.00	30.00	1	15.00	6.70	6.70	6.70	0.04	4.02		
	30.00	45.00	1	15.00	6.70	6.80	6.75	0.04	4.05		
	45.00	57.00	1	12.00	6.80	6.80	6.80	0.04	3.26		
3rd Cross Road (LH Side)											
From 12th main road	0.00	15.00	1	15.00	6.50	6.60	6.55	0.04	3.93		
	15.00	30.00	1	15.00	6.60	6.60	6.60	0.04	3.96		
	30.00	45.00	1	15.00	6.60	6.60	6.60	0.04	3.96		
	45.00	60.00	1	15.00	6.70	6.60	6.65	0.04	3.99		
	60.00	75.00	1	15.00	6.70	6.60	6.65	0.04	3.99		
	75.00	79.00	1	4.00	6.70	6.60	6.65	0.04	1.06		
4th Cross Road (LH Side) (Belaku charitable road)											
From 12th main road Dead end	0.00	15.00	1	15.00	6.10	6.20	6.15	0.04	3.69		
	15.00	30.00	1	15.00	6.20	6.00	6.10	0.04	3.66		
	30.00	45.00	1	15.00	6.00	6.10	6.05	0.04	3.63		
	45.00	60.00	1	15.00	6.10	6.00	6.05	0.04	3.63		
	60.00	75.00	1	15.00	6.00	6.00	6.00	0.04	3.60		
	75.00	85.00	1	10.00	6.00	6.00	6.00	0.04	2.40		
Towards Lotus Farm											
6th Main Road											
From SriRasthu House Front	0.00	15.00	1	15.00	6.90	6.80	6.85	0.04	4.11		
	15.00	30.00	1	15.00	6.80	6.80	6.80	0.04	4.08		
	30.00	45.00	1	15.00	6.70	6.80	6.75	0.04	4.05		
	45.00	60.00	1	15.00	9.80	9.80	9.80	0.04	5.88		
6th "B" Cross Road											
From 6th Main Road	0.00	15.00	1	15.00	6.70	6.80	6.75	0.04	4.05		
	15.00	30.00	1	15.00	6.60	6.70	6.65	0.04	3.99		
	30.00	45.00	1	15.00	6.60	6.60	6.60	0.04	3.96		
	45.00	60.00	1	15.00	6.60	6.50	6.55	0.04	3.93		
	60.00	62.70	1	2.70	6.50	6.60	6.55	0.04	0.71		
6th "C" Cross Road											
From Dead End	0.00	15.00	1	15.00	6.40	6.30	6.35	0.04	3.81		
	15.00	30.00	1	15.00	6.30	6.30	6.30	0.04	3.78		
	30.00	45.00	1	15.00	6.30	6.30	6.30	0.04	3.78		
	45.00	60.00	1	15.00	6.30	6.20	6.25	0.04	3.75		
	60.00	75.00	1	15.00	6.30	6.20	6.25	0.04	3.75		
	75.00	89.00	1	14.00	6.30	6.20	6.25	0.04	3.50		
Century Saras Layout											
1st Cross Road											
From Century saras main road	0.00	15.00	1	15.00	7.00	7.00	7.00	0.04	4.20		
	15.00	30.00	1	15.00	7.00	7.00	7.00	0.04	4.20		
Tayappa Badavane											
1st Cross Road											
From Dead End	0.00	15.00	1	15.00	5.50	5.60	5.55	0.04	3.33		
	15.00	30.00	1	15.00	5.60	5.50	5.55	0.04	3.33		
	30.00	45.00	1	15.00	5.50	5.50	5.50	0.04	3.30		
	45.00	60.00	1	15.00	5.50	5.50	5.50	0.04	3.30		
	60.00	75.00	1	15.00	5.55	5.50	5.53	0.04	3.32		
	75.00	90.00	1	15.00	5.40	5.40	5.40	0.04	3.24		

Item No :-

Description of Item		No	Length	B1	B2	Breadth	Depth	Qty	Rate	Amount
90.00	105.00	1	15.00	5.50	5.40	5.45	0.04	3.27		
105.00	120.00	1	15.00	5.30	5.40	5.35	0.04	3.21		
120.00	134.00	1	14.00	5.40	5.40	5.40	0.04	3.02		
Anugraha Layout										
3rd Cross Road										
From Anugraha layout main road	0.00	15.00	1	15.00	4.50	4.40	4.45	0.04	2.67	
	15.00	30.00	1	15.00	4.40	4.50	4.45	0.04	2.67	
	30.00	45.00	1	15.00	4.50	4.50	4.50	0.04	2.70	
	45.00	60.00	1	15.00	4.50	4.50	4.50	0.04	2.70	
	60.00	75.00	1	15.00	4.50	4.40	4.45	0.04	2.67	
	75.00	90.00	1	15.00	4.40	4.50	4.45	0.04	2.67	
	90.00	91.20	1	1.20	4.50	4.40	4.45	0.04	0.21	
Opposite to 3rd Cross Road										
From Anugraha layout main road	0.00	15.00	1	15.00	4.40	4.00	4.20	0.04	2.52	
	15.00	25.00	1	10.00	4.00	3.70	3.85	0.04	1.54	
Ambabhavani Layout										
11th Cross road										
From main road	0.00	15.00	1	15.00	5.50	5.50	5.50	0.04	3.30	
	15.00	30.00	1	15.00	5.50	5.50	5.50	0.04	3.30	
	30.00	44.00	1	14.00	5.50	5.50	5.50	0.04	3.08	
Main road Towards 11th cross										
From 1st Main Road	0.00	15.00	1	15.00	7.00	6.80	6.90	0.04	4.14	
	15.00	30.00	1	15.00	6.80	6.60	6.70	0.04	4.02	
	30.00	45.00	1	15.00	6.60	6.70	6.65	0.04	3.99	
	45.00	51.00	1	6.00	6.70	6.70	6.70	0.04	1.61	
12th cross road										
From 11th main road	0.00	15.00	1	15.00	5.40	5.40	5.40	0.04	3.24	
	15.00	30.00	1	15.00	5.40	5.30	5.35	0.04	3.21	
	30.00	45.00	1	15.00	5.30	5.40	5.35	0.04	3.21	
	45.00	60.00	1	15.00	5.40	5.30	5.35	0.04	3.21	
	60.00	75.00	1	15.00	5.30	5.50	5.40	0.04	3.24	
	75.00	90.00	1	15.00	5.50	5.40	5.45	0.04	3.27	
	90.00	105.00	1	15.00	5.40	5.50	5.45	0.04	3.27	
	105.00	109.00	1	4.00	5.50	5.30	5.40	0.04	0.86	
Muneshwara Nagara										
1st Cross Road										
From 10th Main Road	0.00	15.00	1	15.00	5.60	5.70	5.65	0.04	3.39	
	15.00	30.00	1	15.00	5.60	5.70	5.65	0.04	3.39	
	30.00	45.00	1	15.00	5.60	5.70	5.65	0.04	3.39	
	45.00	60.00	1	15.00	5.65	5.60	5.63	0.04	3.38	
	60.00	75.00	1	15.00	5.65	5.60	5.63	0.04	3.38	
	75.00	90.00	1	15.00	5.50	5.60	5.55	0.04	3.33	
	75.00	90.00	1	15.00	5.50	5.60	5.55	0.04	3.33	
	90.00	105.00	1	15.00	5.50	5.50	5.50	0.04	3.30	
	105.00	120.00	1	15.00	5.50	5.50	5.50	0.04	3.30	
	120.00	135.00	1	15.00	5.40	5.45	5.43	0.04	3.26	
	135.00	144.50	1	9.50	5.00	5.00	5.00	0.04	1.90	
2nd Cross Road										
From 10th Main Road	0.00	15.00	1	15.00	4.60	4.70	4.65	0.04	2.79	
	15.00	30.00	1	15.00	5.50	5.60	5.55	0.04	3.33	
	30.00	45.00	1	15.00	5.50	5.60	5.55	0.04	3.33	

Item No -

Description of Item		No	Length	B1	B2	Breadth	Depth	Qty	Rate	Amount
45.00	60.00	1	15.00	5.50	5.60	5.55	0.04	3.33		
60.00	75.00	1	15.00	5.50	5.60	5.55	0.04	3.33		
75.00	90.00	1	15.00	5.50	5.50	5.50	0.04	3.30		
75.00	90.00	1	15.00	5.50	5.50	5.50	0.04	3.30		
90.00	105.00	1	15.00	5.50	5.50	5.50	0.04	3.30		
105.00	120.00	1	15.00	5.50	5.50	5.50	0.04	3.30		
120.00	135.00	1	15.00	5.10	5.10	5.10	0.04	3.06		
135.00	143.50	1	8.50	5.10	5.10	5.10	0.04	1.73		
3rd Cross Road										
From 10th Main Road										
0.00	15.00	1	15.00	5.60	5.60	5.60	0.04	3.36		
15.00	30.00	1	15.00	5.60	5.60	5.60	0.04	3.36		
30.00	45.00	1	15.00	5.60	5.60	5.60	0.04	3.36		
45.00	60.00	1	15.00	5.60	5.60	5.60	0.04	3.36		
60.00	75.00	1	15.00	5.60	5.60	5.60	0.04	3.36		
75.00	90.00	1	15.00	5.60	5.60	5.60	0.04	3.36		
75.00	90.00	1	15.00	5.60	5.60	5.60	0.04	3.36		
90.00	105.00	1	15.00	5.60	5.60	5.60	0.04	3.36		
105.00	120.00	1	15.00	5.60	5.60	5.60	0.04	3.36		
120.00	135.00	1	15.00	5.60	5.60	5.60	0.04	3.36		
135.00	148.00	1	13.00	5.60	5.60	5.60	0.04	2.91		
4th Cross Road										
From 10th Main Road										
0.00	15.00	1	15.00	5.40	5.40	5.60	0.04	3.36		
15.00	30.00	1	15.00	5.40	5.50	5.45	0.04	3.27		
30.00	45.00	1	15.00	5.50	5.40	5.45	0.04	3.27		
45.00	60.00	1	15.00	5.40	5.50	5.45	0.04	3.27		
60.00	75.00	1	15.00	5.50	5.50	5.50	0.04	3.30		
75.00	90.00	1	15.00	5.50	5.30	5.40	0.04	3.24		
75.00	90.00	1	15.00	5.30	5.20	5.25	0.04	3.15		
90.00	105.00	1	15.00	5.20	5.50	5.35	0.04	3.21		
105.00	120.00	1	15.00	5.50	5.40	5.45	0.04	3.27		
120.00	135.00	1	15.00	5.40	5.40	5.40	0.04	3.24		
135.00	149.00	1	14.00	5.40	5.50	5.45	0.04	3.05		
Enrich Brindavana Layout										
Main Road (Patch Work)										
From Dodabettahalli Main Road	103.90	121.90	1	18.00	5.60	5.70	5.65	0.04	4.07	
	228.80	250.80	1	22.00	5.60	5.70	5.65	0.04	4.97	
								Total Quantity Work Done	645.10	Cum
								Quantity Payable in this Bill Done	645.10	8534.82	5505812.38

Contractor

Assistant Engineer

Asst, Executive Engineer

BHURAT BENGALURU MAHANAGAR PALIKE

YELAHANKA ZONE

Name of the work : Restoration and Improvements of Roads at Hesaraghatta Main road, G Ramaiah layout, Sai Archade layout, Vijaya bank layout, Adityanagara Phase-02, and Surrounding areas in ward no-03 of Yelahanka New town Sub-division

Date of Pre-Measurement : 12.05.2022

Second and Part

Pre-Measurement Sheet

Item No :-	Description of Item	No	Length	Breadth	Depth	Qty	Rate	Amount
29	KSRRB M800-13.Road Marking with Hot Applied Thermoplastic Compound with Reflectrising Glass Beads on Bituminous Surface:- Providing and laying of hot applied thermoplastic compound 2.5 mm thick including reflectorising glass beads at 250 gms per sqm area, thickness of 2.5 mm is exclusive of surface applied glass beads as per IRC:35. The finished surface to be level, uniform and free from streaks and holes complete as per specifications. MORTH Specification No. 803 (P.No.185 I.No.24.15)							
	First and Part Bill							
	For Asphalt							
	SubhaschandraBose Layout							
	Muneshwara Temple Road							
From SubhaschandraBose Layout Main Road	0.00	15.00	2.5	15.00	0.10	3.75		
	15.00	30.00	2.5	15.00	0.10	3.75		
	30.00	45.00	2.5	15.00	0.10	3.75		
	45.00	60.00	2.5	15.00	0.10	3.75		
	60.00	75.00	2.5	15.00	0.10	3.75		
	75.00	90.00	2.5	15.00	0.10	3.75		
	90.00	105.00	2.5	15.00	0.10	3.75		
	105.00	120.00	2.5	15.00	0.10	3.75		
	120.00	135.00	2.5	15.00	0.10	3.75		
	135.00	145.00	2.5	10.00	0.10	2.50		
	145.00	160.00	2.5	15.00	0.10	3.75		
	160.00	175.00	2.5	15.00	0.10	3.75		
	175.00	190.00	2.5	15.00	0.10	3.75		
	190.00	205.00	2.5	15.00	0.10	3.75		
	205.00	216.00	2.5	11.00	0.10	2.75		
	7th Cross Road							
From SubhaschandraBose Layout Main Road	0.00	15.00	2.5	15.00	0.10	3.75		
	15.00	30.00	2.5	15.00	0.10	3.75		
	30.00	45.00	2.5	15.00	0.10	3.75		
	45.00	60.00	2.5	15.00	0.10	3.75		
	60.00	75.00	2.5	15.00	0.10	3.75		
	75.00	90.00	2.5	15.00	0.10	3.75		
	90.00	105.00	2.5	15.00	0.10	3.75		
	1st Cross Road							
From Subhas...	0.00	15.00	2.5	15.00	0.10	3.75		

Item No :-

	Description of Item		No	Length	Breadth	Depth	Qty	Rate	Amount
	45.00	60.00	2.5	15.00	0.10		3.75		
	60.00	75.00	2.5	15.00	0.10		3.75		
	75.00	90.00	2.5	15.00	0.10		3.75		
	75.00	90.00	2.5	15.00	0.10		3.75		
	90.00	105.00	2.5	15.00	0.10		3.75		
	105.00	120.00	2.5	15.00	0.10		3.75		
	120.00	135.00	2.5	15.00	0.10		3.75		
	135.00	148.00	2.5	13.00	0.10		3.25		
	4th Cross Road								
From 10th Main Road	0.00	15.00	2.5	15.00	0.10		3.75		
	15.00	30.00	2.5	15.00	0.10		3.75		
	30.00	45.00	2.5	15.00	0.10		3.75		
	45.00	60.00	2.5	15.00	0.10		3.75		
	60.00	75.00	2.5	15.00	0.10		3.75		
	75.00	90.00	2.5	15.00	0.10		3.75		
	75.00	90.00	2.5	15.00	0.10		3.75		
	90.00	105.00	2.5	15.00	0.10		3.75		
	105.00	120.00	2.5	15.00	0.10		3.75		
	120.00	135.00	2.5	15.00	0.10		3.75		
	135.00	149.00	2.5	14.00	0.10		3.50		
	Enrich Brindavana Layout								
	Main Road (Patch Work)								
From Dodabettahalli Main Road	103.90	121.90	2.5	18.00	0.10		4.50		
	228.80	250.80	2.5	22.00	0.10		5.50		
	Total Quantity Work Done						836.70	Sqm	
	Quantity Payable in this Bill Done						836.70	459.29	384287.94

Contractor

Assistant Engineer

Asst, Executive Engineer